X=O R=H, or X=N R=alkyl or aryl, or X=O R=alkyl or aryl

maleic anhydride homopolymer

R₁=alkylgroup

FIG. 1

butylvinyl ether maleic anhydride (BVEMA)

Methyl ester of butylvinyl ether maleic anhydride (M-BVEMA)

Propyl amide of butylvinyl ether maleic anhydride (P-BVEMA)

FIG. 2

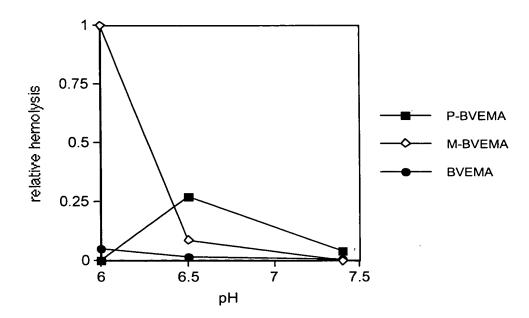


FIG. 3